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### NOTICE OF ALLOWANCE AND FEE(S) DUE

35068

7590

11/07/2005

UNIVERSITY OF CALIFORNIA LOS ALAMOS NATIONAL LABORATORY P.O. BOX 1663, MS A187 LOS ALAMOS, NM 87545 EXAMINER

ZERVIGON, RUDY

ART UNIT PA

PAPER NUMBER

1763

DATE MAILED: 11/07/2005

| 1 | APPLICATION NO. | NO. FILING DATE FIRST NAMED INVENTOR |                         | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|--------------------------------------|-------------------------|---------------------|------------------|
|   | 09/776,086      | 02/02/2001                           | Gary S. Selwyn S-91,756 |                     | 9416             |

TITLE OF INVENTION: PROCESSING MATERIALS INSIDE AN ATMOSPHERIC-PRESSURE RADIOFREQUENCY NONTHERMAL PLASMA DISCHARGE

|   | APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|---|----------------|--------------|-----------|-----------------|------------------|------------|
| _ | nonprovisional | YES          | \$700     | \$300           | \$1000           | 02/07/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885

or Fax

| INSTRUCTIONS: This for appropriate. All further con indicated unless corrected be maintenance fee notification   | below or directed otherwise  | smitting the ISSUE I<br>Patent, advance orders<br>in Block 1, by (a) sp     | FEE and PUBLI<br>s and notification<br>pecifying a new | CATION FEE (if require of maintenance fees we correspondence address;    | ired). Blocks 1 through 5 s<br>vill be mailed to the current<br>and/or (b) indicating a sepa  | hould be completed where<br>correspondence address as<br>arate "FEE ADDRESS" for         |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |  |   |  | Note: A certificate of Fee(s) Transmittal. Th                            | mailing can only be used for is certificate cannot be used  | or domestic mailings of the for any other accompanying                                   |
| 35068 7590 11/07/2005  |  |   |  | have its own certificate   | al paper, such as an assignme<br>e of mailing or transmission.  | ent or formal drawing, must  |
| UNIVERSITY O<br>LOS ALAMOS NA<br>P.O. BOX 1663, M<br>LOS ALAMOS, N   | ATIONAL LABORAT<br>S A187  | ORY   |  | I hereby certify that the<br>States Postal Service vaddressed to the Mai | tificate of Mailing or Transitis Fee(s) Transmittal is bein with sufficient postage for fir Stop ISSUE FEE address TO (571) 273-2885, on the control of the | g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile |
| LOS ALAMOS, M  | WI 07545   |   |  |  |   | (Depositor's name)   |
| •  |  |   |  |  |   | (Signature)  |
|  |  |   |  |  |   | (Date)   |
| APPLICATION NO.  | FILING DATE  | FIR   | ST NAMED INVE  | NTOR   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.   |
| 09/776,086   | 02/02/2001   |   | Gary S. Selwyr   | <u> </u>   | S-91,756  | 9416   |
| ·  | ROCESSING MATERIALS  | INSIDE AN ATMOS   | •  |  | NCY NONTHERMAL PLA  | SMA DISCHARGE  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FEE   | P  | UBLICATION FEE   | TOTAL FEE(S) DUE  | DATE DUE   |
| nonprovisional   | YES  | \$700   |  | \$300  | \$1000  | 02/07/2006   |
| EXAM   | IINER  | ART UNIT  | (  | LASS-SUBCLASS  |   |  |
| ZERVIGO  | N, RUDY  | 1763  |  | 156-345000   |   |  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. |  |   |  |  |   |  |
| (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)   |  |   |  |  |   |  |
| Please check the appropriate   |  |   |  | ☐ Individual ☐ Co  | orporation or other private gr  | oup entity  Government   |
| 4a. The following fee(s) are   | enclosed:  |   | syment of Fee(s):                                      | mount of the fee(s) is en  | alacad .  |  |
|  | mall entity discount permitte  |   |  | lit card. Form PTO-2038  |   |  |
| Advance Order - # of Conies  |  |   | The Director is  |  | harge the required fee(s) or  | credit any overpayment, to   |
| 5. Change in Entity Status   | (from status indicated above   |   |  |  | · · · · · · · · · · · · · · · · · · ·   |  |
|  | MALL ENTITY status. See  |   |  |  | LL ENTITY status. See 37 C  |  |
| The Director of the USPTO<br>NOTE: The Issue Fee and Pu<br>interest as shown by the reco   | is requested to apply the Issu<br>ublication Fee (if required) words of the United States Pate | ne Fee and Publication<br>will not be accepted fro<br>ent and Trademark Off | Fee (if any) or to<br>om anyone other<br>fice.         | o re-apply any previousl<br>than the applicant; a regi                   | y paid issue fee to the application is tered attorney or agent; or the  | ation identified above.<br>the assignee or other party in                                |
| Authorized Signature   |  |   |  | Date   |   | ·  |
| Typed or printed name  |  |   |  | -  | No  |  |
| This collection of informatio<br>an application. Confidentiali<br>submitting the completed ap<br>this form and/or suggestions<br>Box 1450, Alexandria, Virgi<br>Alexandria, Virginia 22313-<br>Linder the Paperwork Reduction  | 1430.  |   |  |  |   |  |



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| UNIVERSIT       | Y OF CALIFORNIA   |                      | ZERVIGON, RUDY         |                  |  |
| LOS ALAMOS      | S NATIONAL LABORA | TORY                 |                        |                  |  |
| P.O. BOX 1663   | 3, MS A187        |                      | ART UNIT               | PAPER NUMBER     |  |
| LOS ALAMOS      | s, NM 87545       |                      | 1763                   |                  |  |
|                 |                   |                      | DATE MAILED: 11/07/200 | 5                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.